

Paid Lunch Equity Tool

South Dakota Child & Adult Nutrition Services

Instruction Page



School Year (SY) 2014-15 Paid Lunch Equity (PLE) Tool Instructions

Note: Users may want to print the instructions and use them to guide users through the PLE Tool.

The PLE Tool (Tool) was created to help School Food Authorities (SFAs) calculate their paid lunch price increase requirement and non-Federal source contributions to meet the requirements in Section 205 of the Healthy, Hunger-Free Kids Act of 2010. If the pricing requirements calculated by the Tool are not met or are exceeded, the Tool will also calculate any amounts carried over into the next year. Note, the weighted average prices calculated in the Tool are the weighted average of all paid lunch prices charged in the SFA.

For more information on amounts carried over please refer to SP 39-2011

This version of the PLE tool is only applicable to SY 2014-2015. A new version of the tool will be issued for SY 2015-2016

The SY 2014-15 PLE Tool consists of 5 tabs:

Hyperlinks are also placed throughout the tool to navigate to the different tabs

Tab 1: [Unrounded Requirement Finder](#)

Tab 2: [SY 2014-15 Price Calculator](#)

Tab 3: [SY 2014-15 Non-Federal Calculator](#)

Tab 4: [SY 2014-15 Split Calculator](#)

Tab 5: [SY 2014-15 REPORT](#)

* The last two tabs (SY 13-14 and SY 10-11 Price Calculators) are for reference only

Cells shaded this color designate data entry cells. The SFA must enter the applicable data in these cells for the tool to calculate the requirements

SFAs need the following data to calculate the Weighted Average Price for SY 2014-15:

- 1.) SY 2010-11 Weighted Average Price
- 2.) All paid lunch prices for October 2013
- 3.) Number of paid lunches served associated with each paid lunch price in October 2013

SFAs who have opted to contribute non-Federal sources for SY 2014-15 need:

- 1.) SY 2010-11 Weighted Average Price
- 2.) SY 2013-14 Weighted Average Price (if different from SY 2010-11 Weighted Average Price)
- 2.) Total number of paid lunches served in SY 2012-13

Instructions Unrounded Requirement Finder SY 14-15 Price Calculator SY 14-15 NonFederal Calc

- Instructions are long, but helpful
- Links to tabs
- Similar to recently used tool
- Use the SY14-15 Tool

Unrounded Requirement Finder- Step 1



Step 1	
Enter the SY 2013-14 Unrounded Price Requirement in the box below	SY 2014-15 Weighted Average Price Requirement
<i>This is can be found in Section 1: Box A of the SY2013-2014 REPORT from the SY 2013-14 tool or you may find it below (Price 2)</i>	Requirement price to the nearest cent
	\$ -
<i>Note: Above prices are based on adjusting SY 2013-2014 price requirement by the 2% rate increase plus the Consumer Price Index (2.27%)</i>	

Unrounded Requirement Finder – Step 1



Step 1	
Enter the SY 2013-14 Unrounded Price Requirement in the box below	SY 2014-15 Weighted Average Price Requirement
<i>This can be found in Section 1: Box A of the SY2013-2014 REPORT from the SY 2013-14 tool or you may find it below (Price 2)</i>	Requirement price to the nearest cent
	\$ -
<i>Note: Above prices are based on adjusting SY 2013-2014 price requirement by the 2% rate increase plus the Consumer Price Index (2.27%)</i>	



[Go to instructions](#)

SY2013-2014 Weighted Average Pricing Report

This report assists in tracking the pricing requirements and amounts carried forward for SY 2014-2015. Information on this report is used to determine the SY 2014-2015 weighted average price requirements.

Please print and keep in records.

NOTE: If information is changed in the tool, the report contents will change.

Section 1: SY2013-2014 Weighted Average Paid Price Requirements

A. SY 2013-14 Weighted Average Price Requirement*: <i>*This price will be entered into the SY 2014-2015 tool to determine the SY2014-2015 weighted average price requirements</i>	\$2.54
B. Optional Price ROUNDED DOWN to nearest 5 cents:	\$2.54

- If you do not have the pricing report from the SY13-14 PLE, skip Step 1, and complete the Unrounded Requirement Finder box

Unrounded Requirement Finder – Step 1

SY13-14 Report Page



[Go to instructions](#)

SY2013-2014 Weighted Average Pricing Report

*This report assists in tracking the pricing requirements and amounts carried forward for SY 2014-2015. Information on this report is used to determine the SY 2014-2015 weighted average price requirements.
Please print and keep in records.*

NOTE: If information is changed in the tool, the report contents will change.

Section 1: SY2013-2014 Weighted Average Paid Price Requirements

A. SY 2013-14 Weighted Average Price Requirement*:

**This price will be entered into the SY 2014-2015 tool to determine the SY 2014-2015 weighted average price requirements*

\$2.54

B. Optional Price ROUNDED DOWN to nearest 5 cents:

\$2.54

SY14-15 Unrounded Requirement Finder Tab



Step 1

**Enter the SY 2013-14
Unrounded Price
Requirement in the box
below**

**SY 2014-15 Weighted
Average Price
Requirement**

*This is can be found in Section
1: Box A of the SY2013-2014
REPORT from the SY 2013-14
tool or you may find it below
(Price 2)*

**Requirement price to
the nearest cent**

\$

2.54

\$

2.65

*Note: Above prices are based on adjusting
SY 2013-2014 price requirement by the 2% rate increase plus the
Consumer Price Index (2.27%)*

Unrounded Requirement Finder

Complete if you do NOT know your SY2013-2014 Unrounded Price Requirement

Annual Unrounded Requirement Finder

Enter the **SY 2010-11** Weighted Average Price below

**** The weighted average price for SY 2010-11 is the weighted average of all paid lunch prices charged in the SFA**

SY 2010-11 Weighted Average Price	Unrounded Price Requirements	
	Price 1: SY 2012-2013 Requirement price to the nearest cent	Price 2: SY 2013-2014 Requirement price to the nearest cent
	\$ -	\$ -

[If you do not know your SY2010-2011 Weighted Average Price
CLICK HERE](#)

Note: The SY 2013-14 requirement is based on price increase requirements from SY 2011-12 through SY 2012-12.

Step 1

Enter the SY 2013-14
Unrounded Price
Requirement in the box
below

SY 2014-15 Weighted
Average Price
Requirement

*This can be found in Section
1: Box A of the SY2013-2014
REPORT from the SY 2013-14
tool or you may find it below
(Price 2)*

Requirement price to
the nearest cent

\$ -

*Note: Above prices are based on adjusting
SY 2013-2014 price requirement by the 2% rate increase plus
the Consumer Price Index (2.27%)*

Annual Unrounded Requirement Finder

**Complete if you do NOT know your SY2013-2014
Unrounded Price Requirement**

Annual Unrounded Requirement Finder

Enter the **SY 2010-11** Weighted Average Price below

*** The weighted average price for SY 2010-11 is the weighted average of all paid lunch prices charged in the SFA*

SY 2010-11 Weighted Average Price	Unrounded Price Requirements	
	Price 1: SY 2012-2013 Requirement price to the nearest cent	Price 2: SY 2013-2014 Requirement price to the nearest cent
	\$ -	\$ -

[If you do not know your SY2010-2011 Weighted Average Price
CLICK HERE](#)

Note: The SY 2013-14 requirement is based on price increase requirements from SY 2011-12 through SY 2012-12.

SY2010-11 Weighted Average Price Calculator

SY 2010-2011 Weighted Average Price Calculator				
Enter current prices and number of lunches sold at each price using October 2010 data.				
	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	SY 2010-11 Weighted Average Price
1.			\$ -	
2.			\$ -	
3.			\$ -	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	-		\$ -	\$ - is the SY2010-2011 weighted average price

SY2010-11 Weighted Average Price Calculator - Example

SY 2010-2011 Weighted Average Price Calculator				
Enter current prices and number of lunches sold at each price using October 2010 data.				
	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	SY 2010-11 Weighted Average Price
1.	250	\$ 2.30	\$ 575.00	
2.	200	\$ 2.25	\$ 450.00	
3.	200	\$ 2.20	\$ 440.00	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	650		\$ 1,465.00	\$ 2.25 is the SY2010-2011 weighted average price

Enter this price in the first data entry box on the

[Click to go back to Unrounded Requirement Finder](#)

[Go to instructions](#)

Annual Unrounded Requirement Finder

**Complete if you do NOT know your SY2013-2014
Unrounded Price Requirement**

Annual Unrounded Requirement Finder

Enter the **SY 2010-11** Weighted Average Price below

*** The weighted average price for SY 2010-11 is the weighted average of all
paid lunch prices charged in the SFA*

SY 2010-11 Weighted Average Price	Unrounded Price Requirements	
	Price 1: SY 2012-2013 Requirement price to the nearest cent	Price 2: SY 2013-2014 Requirement price to the nearest cent
\$ 2.25	\$ 2.42	\$ 2.54

[If you do not know your SY2010-2011 Weighted Average Price
CLICK HERE](#)

*Note: The SY 2013-14 requirement is based on price increase requirements from SY
2011-12 through SY 2012-12.*

Unrounded Requirement Finder – Step 1

Step 1	
Enter the SY 2013-14 Unrounded Price Requirement in the box below	SY 2014-15 Weighted Average Price Requirement
<i>This is can be found in Section 1: Box A of the SY2013-2014 REPORT from the SY 2013-14 tool or you may find it below (Price 2)</i>	Requirement price to the nearest cent
\$ 2.54	\$ 2.65
<i>Note: Above prices are based on adjusting SY 2013-2014 price requirement by the 2% rate increase plus the Consumer Price Index (2.27%)</i>	

Use the links below to go to the next step:

[Click here to go to SY 2014-15 Price Calculator](#)

[Click here to go to SY 2014-15 Non-Federal Source Calculator](#)

[Click here to go to SY 2014-15 Split Calculator](#)

[Go to Instructions](#)

SY2014-15 Price Calculator

SY 2013-14 Weighted Average Price Calculator

Enter the paid prices and number of paid lunches sold at each price for
October 2013.

	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	SY 2013-14 Weighted Average Price
1.			\$ -	
2.			\$ -	
3.			\$ -	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	-		\$ -	\$ -

Note: SY 2013-14 Weighted Average Price equal to or above \$2.65 are compliant for SY 2014-15. \$2.65 is the difference between the Free and Paid reimbursement rates for SY 2013-14.

SY 2014-15 Weighted Average Price Requirement

Requirement price to the nearest cent

Optional price requirement
ROUNDED DOWN to nearest 5 cent

\$ 2.65

\$ 2.65

Note: Above prices are based on adjusting SY 2013-2014 price requirement by the 2% rate increase plus the Consumer Price Index (2.27%)

SY2014-15 Price Adjustment Calculator

SY 2013-14 Weighted Average Price Calculator				
Enter the paid prices and number of paid lunches sold at each price for October 2013.				
	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	SY 2013-14 Weighted Average Price
1.	500	\$ 2.60	\$ 1,300.00	
2.	500	\$ 2.50	\$ 1,250.00	
3.	1,000	\$ 2.45	\$ 2,450.00	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	2,000		\$ 5,000.00	\$ 2.50
<i>Note: SY 2013-14 Weighted Average Price equal to or above \$2.65 are compliant for SY 2014-15. \$2.65 is the difference between the Free and Paid reimbursement rates for SY 2013-14.</i>				

SY2014-15 Price Adjustment Calculator

Total Price Increase for SY 2014-15	
\$	0.15

Required price for SY 2014-15 (with 10 cent cap)	
\$	2.60

Remaining increase carried forward to SY 2015-16	
\$	0.05

Remaining credit carried forward to SY 2015-16	
\$	-

[Go to SY2014-2015 Report](#)

SY2014-15 Price Adjustment Calculator

Step 3 (Optional)

Pricing Estimation Calculator

Below is a tool allowing users to manipulate prices to achieve the required new weighted average price.

	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	Weighted Average Price
1.			\$ -	
2.			\$ -	
3.			\$ -	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	-		\$ -	\$ -

SY2014-15 Price Calculator – Step 3

Step 3 (Optional)

Pricing Estimation Calculator

Below is a tool allowing users to manipulate prices to achieve the required new weighted average price.

	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	Weighted Average Price
1.	500	\$ 2.70	\$ 1,350.00	
2.	500	\$ 2.60	\$ 1,300.00	
3.	1,000	\$ 2.55	\$ 2,550.00	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	2,000		\$ 5,200.00	\$ 2.60

SY2014-15 Price Adjustment Calculator

Total Price Increase for SY 2014-15	
\$	0.15

Required price for SY 2014-15 (with 10 cent cap)	
\$	2.60

Remaining increase carried forward to SY 2015-16	
\$	0.05

Remaining credit carried forward to SY 2015-16	
\$	-

[Go to SY2014-2015 Report](#)

Step 3 (Optional)

SY2014-15 Non-Federal Calculator

SY 2014-15 Weighted Average Price Requirement	
Requirement price to the nearest cent	<i>Optional</i> price ROUNDED DOWN to nearest 5 cent
\$ 2.65	\$ 2.65
<i>Note: Above prices are based on adjusting SY 2013-2014 price requirement by the 2% rate increase plus the Consumer Price Index (2.27%)</i>	

Current Weighted Average Paid Price	
Enter in the current weighted average paid lunch price. <i>Note: If SFA did not change the weighted average paid lunch price in SY2011-2012, SY2012-2013 or SY2013-14, enter the SY2010-11 weighted average price. Otherwise, click the link below.</i>	
\$ 2.50	Click here to determine SY2013-2014 weighted average price

SY2014-15 Non-Federal Calculator

Non-Federal Source Contribution Calculator for SY 2014-15		
Enter the total paid lunch count (for all prices).		
<i>** Annual Non-Federal Source funds for SY2014-2015 are estimated based on the annual lunch count entered below</i>		
Enter annual number of paid lunches for SY 2012-2013	TOTAL Price Increase for SY 2014-15	TOTAL SY 2014-15 Annual Non-Federal Source Contribution
	\$ 0.15	\$ -
<i>Note: Total price increase for SY 2014-2015 is based on the difference between the weighted average price entered above and SY 2014-2015 rounded DOWN requirement.</i>		

Enter total amount of Non-Federal Source Funds Contributed	Annual Non-Federal Source Contribution Requirement for SY 2014-15
\$ -	\$ -

SY2014-15 Non-Federal Calculator - Example

Non-Federal Source Contribution Calculator for SY 2014-15		
Enter the total paid lunch count (for all prices).		
<i>** Annual Non-Federal Source funds for SY2014-2015 are estimated based on the annual lunch count entered below</i>		
Enter annual number of paid lunches for SY 2012-2013	TOTAL Price Increase for SY 2014-15	TOTAL SY 2014-15 Annual Non-Federal Source Contribution
10,000	\$ 0.15	\$ 1,500.00
<i>Note: Total price increase for SY 2014-2015 is based on the difference between the weighted average price entered above and SY 2014-2015 rounded DOWN requirement.</i>		

SY2014-15 Non-Federal Calculator - Example

Enter total amount of Non-Federal Source Funds Contributed	Annual Non-Federal Source Contribution Requirement for SY 2014-15
\$ 400.00	\$ 1,100.00

Price Increase Requirement for SY 2014-15 (with 10 cent cap)	SY 2014-15 Annual Non-Federal Source Contribution (with 10 cent cap)
\$ 0.10	\$ 1,000.00

Remaining Annual Non-Federal Source Contribution carried forward to SY 2015-16
\$ 100.00

Remaining Credit carried forward to SY 2015-16
\$ -

SY2014-15 Split Calculator

SY 2013-14 Weighted Average Price Calculator				
Enter the paid prices and number of paid lunches sold at each price for October 2013.				
	Monthly # of Paid Lunches	Paid Lunch Price	Monthly Revenue	SY 2013-14 Weighted Average Price
1.	500	\$ 2.60	\$ 1,300.00	
2.	500	\$ 2.50	\$ 1,250.00	
3.	1,000	\$ 2.45	\$ 2,450.00	
4.			\$ -	
5.			\$ -	
6.			\$ -	
7.			\$ -	
8.			\$ -	
9.			\$ -	
10.			\$ -	
TOTAL	2,000		\$ 5,000.00	\$ 2.50
<i>Note: SY 2013-14 Weighted Average Price equal to or above \$2.65 are compliant for SY 2014-15. \$2.65 is the difference between the Free and Paid reimbursement rates for SY 2013-14.</i>				

SY2014-15 Split Calculator

Total Price Increase for SY 2014-15	
\$	0.15

Required price for SY 2014-15 (with 10 cent cap)	
\$	2.60

New Price	
<i>Enter the new price for SY2014-2015 to assist in meeting the requirement</i>	
\$	2.55

SY2014-15 Split Calculator

**Requirement
price to the
nearest cent**

New Price
<i>Enter the new price for SY2014-2015 to assist in meeting the requirement</i>

\$ 2.65

\$ 2.55

Non-Federal Source Contribution Calculator for SY 2014-15

Enter the total paid lunch count (for all prices).

** Annual Non-Federal Source funds for SY2014-2015 are estimated based on the annual lunch count entered below

Enter annual number of paid lunches for SY 2012-2013	Total required Price Increase	TOTAL SY 2014-15 Annual Non-Federal Source Contribution	Price Increase Requirement for SY 2014-15 (with 10 cent cap)	SY 2014-15 Annual Non-Federal Source Contribution (with 10 cent cap)
10,000	\$ 0.10	\$ 1,000.00	\$ 0.10	\$ 1,000.00

Note: Total price increase for SY 2014-2015 is based on the difference between the new price entered above and SY 2014-2015 rounded DOWN requirement.

SY2014-15 Split Calculator

Enter amount of Non-Federal Source Funds Contributed	Annual Non-Federal Source Contribution Requirement for SY 2014-15	Remaining Annual Non-Federal Source Contribution carried forward to SY 2015-16	Remaining Credit carried forward to SY 2015-16
	\$ 1,000.00	\$ 1,000.00	\$ -

Enter amount of Non-Federal Source Funds Contributed	Annual Non-Federal Source Contribution Requirement for SY 2014-15	Remaining Annual Non-Federal Source Contribution carried forward to SY 2015-16	Remaining Credit carried forward to SY 2015-16
\$ 500.00	\$ 1,000.00	\$ 500.00	\$ -

New Price
Enter the new price for SY2014-2015 to assist in meeting the requirement
\$ 2.55

Requirement price to the nearest cent

\$ 2.65

Enter annual number of paid lunches for SY 2012-2013

10,000

SY2014-15 Report

SY2014-2015 Weighted Average Pricing Report

This report assists in tracking the pricing requirements and amounts carried forward for SY 2014-2015. Information on this report is used to determine the SY 2014-2015 weighted average price requirements.

Please print and keep in records.

NOTE: If information is changed in the tool, the report contents will change.

Section 1: SY2014-2015 Weighted Average Paid Price Requirements

A. SY 2014-15 Weighted Average Price Requirement*: <i>*This price will be entered into the SY 2014-2015 tool to determine the SY2014-2015 weighted average price requirements</i>	\$2.65
B. Optional Price ROUNDED DOWN to nearest 5 cents:	\$2.65

Section 2: Amounts Carried Forward to SY 2015-2016

Select the SY 2014-2015 method used to ensure sufficient funds are provided for
PAID Lunches

Options from Dropdown Box:

- **Increase SY2014-15 Weighted Average Price**
- **Contribute Non-Federal Sources for SY2014-15**
- **Both**

Contact Us!

South Dakota Child & Adult Nutrition Services

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